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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/14/2003

Smith Gambrell & Russel Beveridge DeGrandi Weilacher & Young Suite 800 1850 M Street NW Washington, DC 20036 EXAMINER

GRAYBILL, DAVID E

ART UNIT

CLASS-SUBCLASS 029-025010

DATE MAILED: 08/14/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/647,659	10/04/2000	Masahito Ozawa	33082W052	1455

TITLE OF INVENTION: ALIGNMENT PROCESSING MECHANISM AND SEMICONDUCTOR PROCESSING DEVICE USING IT

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	11/14/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

(703)746-4000 <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further cor indicated unless corrected l maintenance fee notification	pelow or directed otherwise	Patent, advance orders e in Block 1, by (a) sp	and notification of maintenar ecifying a new correspondence	e address; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	F. ADDRESS (Note: Legibly mark-u	p with any corrections or use b	Note: A cer	rtificate of mailing can only be used for ansmittal. This certificate cannot	or domestic mailings of the	
	590 08/14/2003		accòmpany	ying papers. Each additional paper, s wing, must have its own certificate of n	such as an assignment or	
Smith Gambrell &		_	format drav	C .	-	
Suite 800	di Weilacher & Young	,	I hereby c	Certificate of Mailing or Trans certify that this Fee(s) Transmittal is		
1850 M Street NW			United Stat	tes Postal Service with sufficient posta addressed to the Box Issue Fee address	ge for first class mail in an	
Washington, DC 20			transmitted	to the USPTO, on the date indicated b	elow.	
<i>B</i> , , ,					(Depositor's name)	
					(Signature)	
					(Date)	
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nonprovisional	NO	\$1300	\$0	\$1300	11/14/2003	
EXAMI	NER	ART UNIT	CLASS-SUBCLASS			
GRAYBILL,		2827	029-025010			
1. Change of corresponder	nce address or indication of	"Fee Address" (37	2. For printing on the pater	nt front page list (1)		
CFR 1.363).			the names of up to 3 registered patent attorneys			
☐ Change of correspond Address form PTO/SB/1	ence address (or Change of	Correspondence	or agents OR, alternatively single firm (having as a r			
	ion (or "Fee Address" Indica	ation form	attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name			
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. U	se of a Customer	is listed, no name will be pri			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO	BE PRINTED ON THE	PATENT (print or type)	9-4-m.		
PLEASE NOTE: Unless a	in assignee is identified bel	ow, no assignee data w	ill appear on the patent. Inclus	sion of assignee data is only appropria m is NOT a substitute for filing an assig	te when an assignment has gnment.	
(A) NAME OF ASSIGNE	Е	(B) RE	ESIDENCE: (CITY and STATE	E ()R COUNTRY)		
Please check the appropriate	e assignee category or categ	ories (will not be printe	d on the patent)	idual 🚨 corporation or other private g	group entity 🔲 government	
4a. The following fee(s) are	enclosed:	4b. Pa	yment of Fec(s):		 	
☐ Issue Fee		☐ A cl	neck in the amount of the fee(s)) is enclosed.		
☐ Publication Fee		☐ Pay	ment by credit card. Form PTO	0-2038 is attached.		
☐ Advance Order - # of C	Copies		Commissioner is hereby autho it Account Number	orized by charge the required fee(s), or (enclose an extra copy of this		
Commissioner for Patents is	requested to apply the Issu	e Fee and Publication F	ee (if any) or to re-apply any p	previously paid issue fee to the applicat		
(Authorized Signature)		(Date)				
(Additionized Signature)		(Date)				
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if requi a registered attorney or a cords of the United States F	red) will not be accep gent; or the assignee of atent and Trademark O	ted from anyone or other party in ffice.			
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.						
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Smith Gambrell & Russel			GRAYBILL, DAVID E		
Beveridge DeGran Suite 800	di Weilacher & Young		ART UNIT	PAPER NUMBER	
1850 M Street NW			2827		
Washington, DC 20036 UNITED STATES			DATE MAILED: 08/14/2003		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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7	590 08/14/2003		EXAMIN	ER
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Beveridge DeGran	idi Weilacher & Young			**
Suite 800	J		ART UNIT	PAPER NUMBER
1850 M Street NW	7		2827	
Washington, DC 2	0036			
UNITED STATES			DATE MAILED: 08/14/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.